

**SECRET****PRIORITY**

OUT63571

1967 NOV 10 03 08Z

P 100248Z NOV 67  
 FM NPIC WASHDC  
 TO RUCSAAA/SAC OFFUTT AFB OMAHA NEB  
 RUCVAAA/4080 STRAT WG OL 19 BARKSDALE AFB LA  
 RUCVAAA/2D RTS BARKSDALE AFB LA  
 RUEPJS/DIA WASHDC  
 RUCIJRA/NAVRECONTECHSUPPCEN SUITLAND MD  
 RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF  
 RUCVAAA/2 AF BARKSDALE AFB LA  
 RUEFHQA/HQS USAF/AFRDR  
 INFO RUEPIA/CIA WASHDC  
 BT

**S E C R E T** CITE NPIC 2226.  
 15TH AF (FOR DI), SAC (GLASS LAMP/DOCR, DM 4) 2D AF (FOR DI).  
 AFRDR [REDACTED]

25X1

1. CAMERA B-24 WAS USED ON MISSION G 992 FLOWN 8 NOVEMBER 1967.  
 PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS GOOD. RESOLUTION IS POOR BECAUSE OF  
 A CAMERA MALFUNCTION WHICH AFFECTS BOTH 9R AND 9L SIDES AND  
 ATMOSPHERIC CONDITIONS.

B. 9R SIDE: FOG AND STATIC PATTERNS CAUSED BY A POSSIBLE  
 ROLLER MALFUNCTION ARE PRESENT BETWEEN FRAMES 164-197 AND 276-288.  
 THE LAST ENTIRE FRAME ON THIS SIDE IS 287. ONLY TWO-THIRDS OF  
 FRAME 288 IS PRESENT AT THE END OF THE 9R SIDE. FRAMES 154,  
 188, 199, 202, 203, AND 288 HAVE ACROSS-TRACK SMEAR. THE SHUTTER  
 FAILED TO OPEN ON FRAME 275 AND ONLY PARTIALLY OPENED FOR FRAME  
 202. EDGE STATIC IS QUITE SEVERE ON BOTH THE INBOARD AND OUTBOARD  
 EDGES THROUGHOUT.

C. 9L SIDE: PLUS DENSITY LINES (0.25 INCH WIDE) CAUSED BY  
 A POSSIBLE ROLLER MALFUNCTION ARE PRESENT INTERMITTENTLY FROM FRAME  
 185 THROUGH THE END OF THE MISSION. EDGE STATIC IS QUITE  
 SEVERE ON THE INBOARD EDGE FOR THE FIRST 236 FRAMES. IN  
 ADDITION TO THE SIX FRAMES WITH SMEAR MENTIONED FOR THE 9R  
 SIDE, FRAME 292 ALSO CONTAINS ACROSS-TRACK SMEAR. THE SHUTTER  
 FAILED TO OPEN ON FRAMES 202 (PARTIAL), 275, 296, AND 335. THE  
 DATA BLOCK COUNTER READS 335 FOR TWO FRAMES AND IN FRAME 342  
 THE DATA BLOCK IMAGED TWICE. THE FOLLOWING FRAMES ARE DOUBLE  
 EXPOSED: 300, 350, 353, 366, 375, 382, 391, 398, 405, 414,  
 436, 439, 467, 476, 478, 481, 487, 498, 503, 510, 513, 514, 516,  
 517, 519, 522, 529, 530, AND 532. FOGGING CAUSED BY LIGHT LEAKS  
 OCCURRED IN FRAME 1 AND IMMEDIATELY FOLLOWING FRAME 533. SEVERELY  
 DEGRADED IMAGERY RESULTING FROM A LOSS OF VACUUM IS PRESENT  
 FROM FRAME 305 TO THE END OF THE MISSION. FRAME 285 HAS A MANU-  
 FACTURER'S SPLICE.

D. BOTH SIDES: THE DATA BLOCK IS OVEREXPOSED AND DISTORTED  
 THROUGHOUT. THE LAST TITLED FRAME ON THE 9R SIDE IS 288. THE  
 LAST TITLED FRAME ON THE 9L SIDE IS 533. ERRATIC FRAME  
 SEQUENCES PRECLUDE DETERMINATION OF THE MODE OF OPERATION.

3. POSITIVES:

A. PRINTING AND PROCESSING ARE GOOD.

B. THE PI SUITABILITY IS VERY POOR BECAUSE OF THE APPARENT  
 CAMERA MALFUNCTIONS, AND ATMOSPHERIC CONDITIONS.

C. CLOUDS OBSCURE APPROXIMATELY 60 PERCENT OF THE MISSION.

GP-1

**S E C R E T**

END OF MESSAGE

**SECRET**

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